

Atty. Dkt. No. 040302-0408

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Tetsuo UOZUMI

Title:

FUEL CELL SYSTEM

Appl. No.:

10/510,103

Filing Date:

10/05/2004

Examiner:

Unassigned

Art Unit:

Unassigned

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

## **TIMING OF THE DISCLOSURE**

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the date of entry of the national stage as set forth in 37 CFR §1.491.

## RELEVANCE OF EACH DOCUMENT

The foregoing documents were cited in the International Search Report in Applicant's International Application PCT/JP2003/012973. A copy of the International Search Report setting forth the portion of each reference considered relevant by the examiner is attached.

English translations of the foreign-language documents are not readily available. However, English language abstracts are provided herewith. Consequently, the foreign language documents have been submitted in compliance with the PTO requirements and, therefore, the document should be considered by the Examiner (37 CFR §1.97, §1.98 and MPEP §609).

Applicant respectfully requests that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date January 3, 2005

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MODIFIED PTO/SB/08 (08-00) Approved fol through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Date Submitted: January 3, 2005

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	Complete if Known	0116
Application Number	10/510,103	7 %
Filing Date	10/05/2004	68
First Named Inventor	Tetsuo UOZUMI	IAN 0 3 2005 E
Group Art Unit	Unassigned	<u>, [, ]</u>
Examiner Name	Unassigned	.5
Attorney Docket Number	040302-0408	BANKU

Examiner Cite Name of Patentee or Applicant of Cited Document Passages or R	U.S. PATENT DOCUMENTS							
No.1   Number   Cited Document   Cited Document   Cited Document   MM-DD-YYYY   Passages or R   Figures Apple	<u>~</u>	U.S. Patent D	ocument		Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear		
A2 2002/0119361 A1 HERRMANN 08-29-2002		Number	Code <sup>2</sup> (if					
	A1	2002/0136942	A1	KASHIWAGI	09-26-2002			
A3 2002/0053469 A1 MATSUDA 05-09-2002	A2	2002/0119361	A1	HERRMANN	08-29-2002			
	A3	2002/0053469	A1	MATSUDA	05-09-2002			
A4 5,059,494 VARTANIAN ET AL. 10-22-1991	A4	5,059,494		VARTANIAN ET AL.	10-22-1991			
		No. <sup>1</sup> A1 A2 A3	Cite No.1         Number           A1         2002/0136942           A2         2002/0119361           A3         2002/0053469	Cite No.1         Number         Kind Code² (if known)           A1         2002/0136942         A1           A2         2002/0119361         A1           A3         2002/0053469         A1	Cite No.1         Number         Kind Code² (if known)         Name of Patentee or Applicant of Cited Document           A1         2002/0136942         A1         KASHIWAGI           A2         2002/0119361         A1         HERRMANN           A3         2002/0053469         A1         MATSUDA	Cite No.1         Number         Kind Code <sup>2</sup> (if known)         Name of Patentee or Applicant of Cited Document         Date of Publication of Cited Document MM-DD-YYYY           A1         2002/0136942         A1         KASHIWAGI         09-26-2002           A2         2002/0119361         A1         HERRMANN         08-29-2002           A3         2002/0053469         A1         MATSUDA         05-09-2002		

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Examiner Initials*	Cite No. <sup>1</sup>	Office <sup>3</sup>	Number <sup>4</sup>	Kind Co		Name of Patentee or Applicant of Cited Documents			T <sup>6</sup>
	A5	EP	0 269 877		A1	UNITED TECHNOLOGIES CORP.	06-08-1988		
	A6	DE	40 05 468		A1	LINDE AG	08-22-1991		Abst.
	A7	JP	2002-93438		Α	HONDA MOTOR CO., LTD.	03-29-2002		Abst.
	A8	DE	100 45 880		A1	XCELLSIS GMBH	09-19-2002		Abst.
	A9	JP	63-16571		Α	HITACHI LTD.	01-23-1988		Abst
		-	***						1

	,	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>®</sup>
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Examiner Signature		Date Considered	

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.